

Fig. 1  
(PRIOR ART)

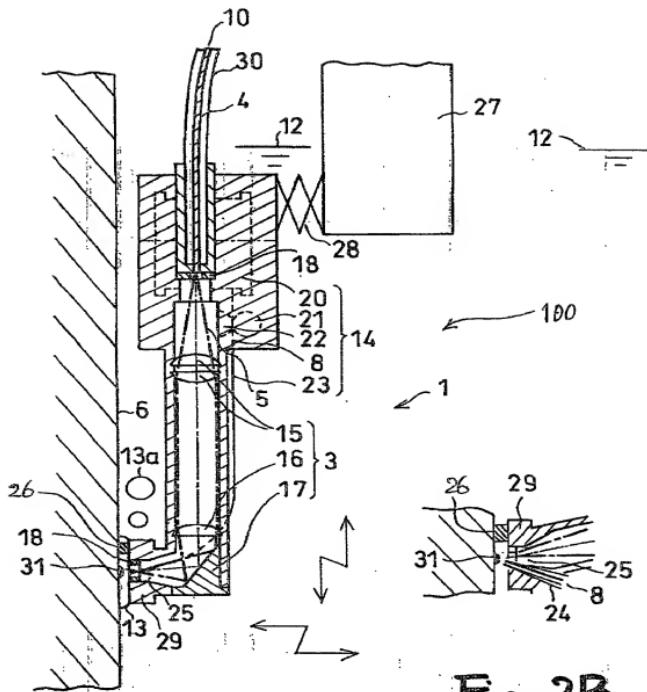


Fig. 2B

Fig. 2A

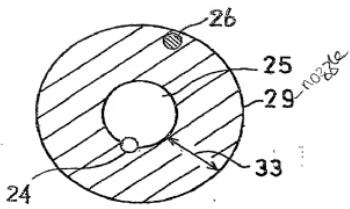


Fig. 4A

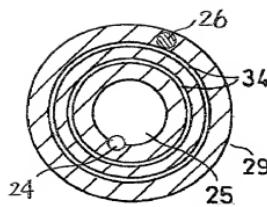


Fig. 4B

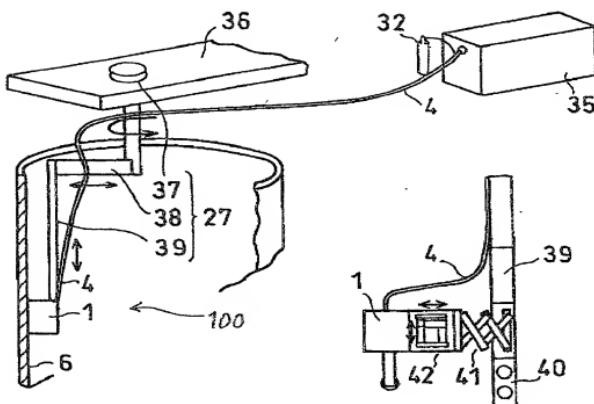


Fig. 3A

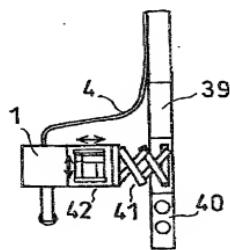


Fig. 3B

LASER OSCILLATOR	WAVELENGTH	OUTPUT POWER	PROCESS SPEED	WELDING WIRE	WIRE FEEDING SPEED
YAG LASER	1.06 μm	0.5~ 4.0 kW	0.1~5 m/min	Ø 0.4~ 1.0 mm	0.5~8 m/min

Fig. 5

108260-22155600

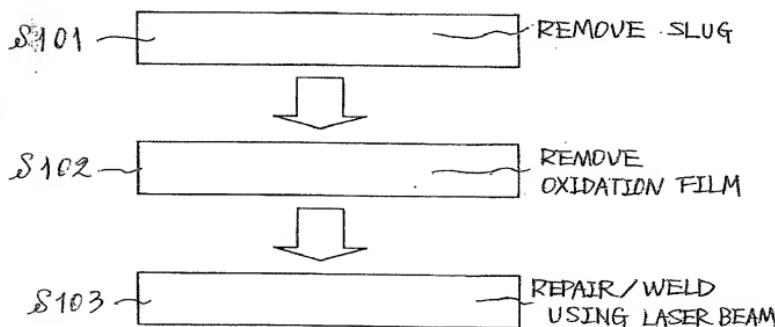


Fig. 6

100000-20759660

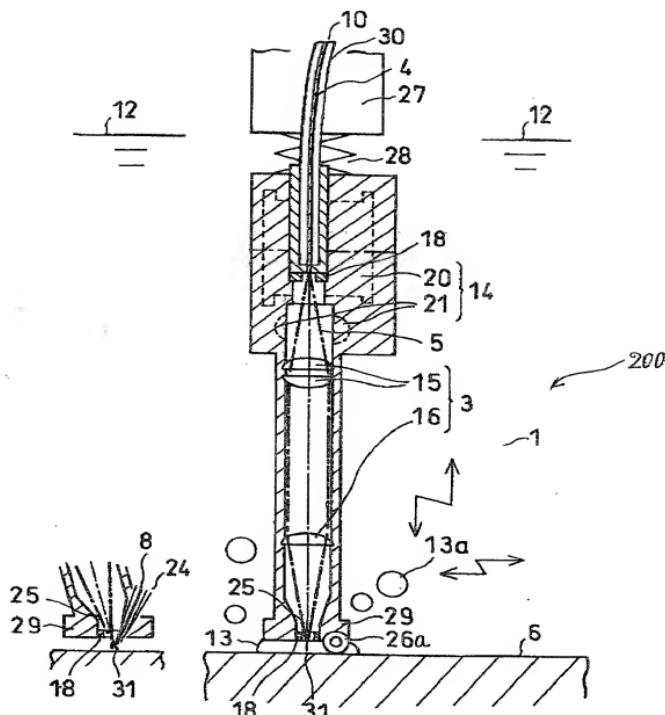


Fig. 7B

Fig. 7A

100000-22753660

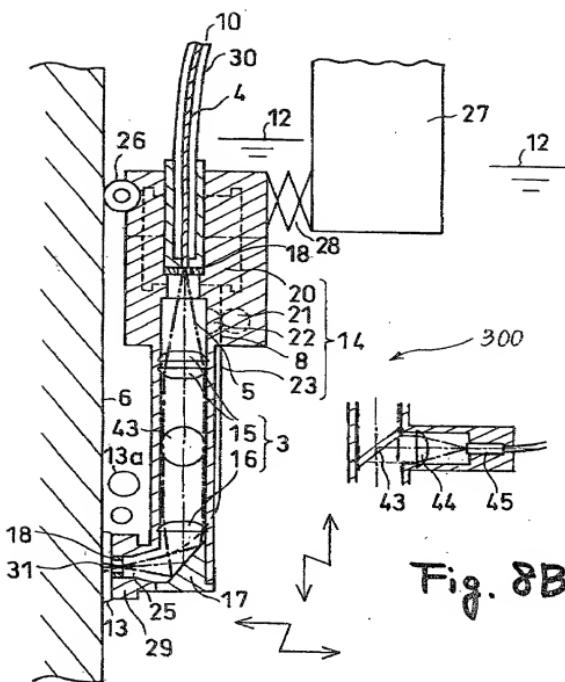


Fig. 8A

Fig. 8B